

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                                |   |                               |
|--------------------------------|---|-------------------------------|
| In re Application of:          | ) | Atty Docket No.: 45047        |
|                                | ) |                               |
| <b>Zhangyi, Wu</b>             | ) |                               |
|                                | ) | Group Art Unit: 2617          |
| Serial No.: 10/617,363         | ) |                               |
|                                | ) |                               |
| Filed: July 11, 2003           | ) | Examiner: Viana Di Prisco, G. |
|                                | ) |                               |
| For: APPARATUS AND METHOD FOR  | ) | Customer No.: 01609           |
| TRANSMITTING A DS3 SIGNAL OVER | ) |                               |
| MULTIPLE TWISTED PAIR          | ) | Confirmation No.: 1506        |
| CONDUCTORS                     |   |                               |

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**RESPONSE**

**Mail Stop Amendment**  
U.S. Patent and Trademark Office  
Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

This communication is submitted in response to the final Office Action mailed December 24, 2009, the early (two month) period for response expiring on February 24, 2010. Applicants respectfully request consideration of the remarks that follow.

**Listing of Claims** begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.